

Form PTO-1449		U.S. Department of Commerce Patent and Trademark Office		Atty. Docket No. P20968		Serial No. 09/846,390									
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)				Applicant Yasuaki YUDA et al.											
				Filing Date May 2, 2001		Group 2821									
U.S. PATENT DOCUMENTS															
EXAMINER INITIAL		DOCUMENT NUMBER				DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE					
FOREIGN PATENT DOCUMENTS															
		DOCUMENT NUMBER				DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO					
JP		1	1	2	5	1	9	6	4	09/17/99	JAPAN				
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)															
JP		1	English Language Abstract of JP 11-251964.												
JP		2	"Detection of Direction and Number of Impinging Signals in array Antenna Using Cyclostationarity" by												
			Hiroyuki Tsuji et al., Collection of Institute of Electronics, Information and Communication Engineers, '98/1												
			Vol. J81-B-II, No. 1, pp. 19-28, and an English language translation of (a portion) Section 3.1.												
EXAMINER				DATE CONSIDERED											
JML				9/20/04											
*EXAMINER Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.															